INTERNATIONAL SEARCH REPORT

Intel I Application No PCT/IB2004/051389

A CLASSI	FICATION OF SUBJECT MATTER			
ÎPC 7	H01J61/82 H01J61/34			
	o International Patent Classification (IPC) or to both national classifi	cation and IPC		
	SEARCHED ocumentation searched (classification system followed by classification)	tion symbols)		
IPC 7	H01J			
Documentat	tion searched other than minimum documentation to the extent that	such documents are included in the fields se	earched	
Flio d	lata base consulted during the international search (name of data b			
	<u> </u>	ase and, where practical, search terms used)	
Eb0-1u.	ternal, PAJ, IBM-TDB			
C. DOCUMI	ENTS CONSIDERED TO BE RELEVANT			
Category °	Citation of document, with indication, where appropriate, of the re	elevant passages	Relevant to claim No.	
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'	cited in the application			
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Furti	her documents are listed in the continuation of box C.	Patent family members are listed i	n annex.	
° Special ca	ategories of cited documents :	"T" later document published after the linte	mational filing date	
	ent defining the general state of the art which is not dered to be of particular relevance	or priority date and not in conflict with cited to understand the principle or the	the application but	
"E" earlier o	document but published on or after the international	invention "X" document of particular relevance; the c	laimed Invention	
filing d	ent which may throw doubts on priority claim(s) or	cannot be considered novel or cannot involve an inventive step when the do	be considered to	
which	is cited to establish the publication date of another on or other special reason (as specified)	"Y" document of particular relevance; the c cannot be considered to involve an in-	laimed invention	
	ent referring to an oral disclosure, use, exhibition or means	document is combined with one or mo ments, such combination being obviou	ore other such docu-	
"P" docume	ent published prior to the international filing date but	In the art.	·	
	han the priority date claimed	"&" document member of the same patent		
Date Of (UB)	actual completion of the international search	Date of mailing of the international sea	ion report	
5 April 2005		14/04/2005		
Name and r	mailing address of the ISA	Authorized officer		
	European Patent Office, P.B. 5818 Patentiaan 2 NL – 2280 HV Rijswijk			
	Tel. (+31–70) 340–2040, Tx. 31 651 epo nl, Fax: (+31–70) 340–3016	Oestreich, S		
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